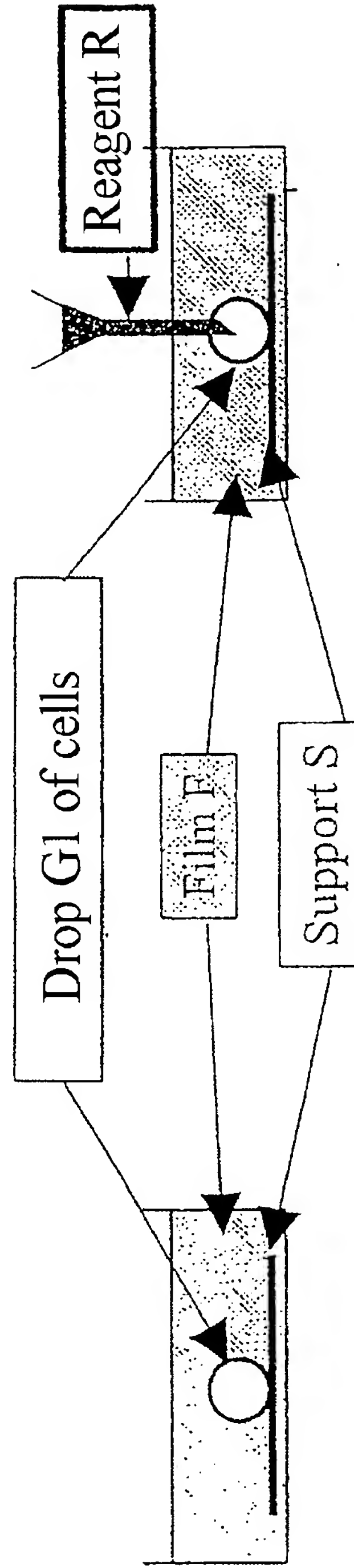


**Figure 1: Transfection by injection of drops : R into G1**



A. Drop G1 on support S



B. Injection of reagent R into G1

Figure 2: Transfection by fusion of drops: G1 + R

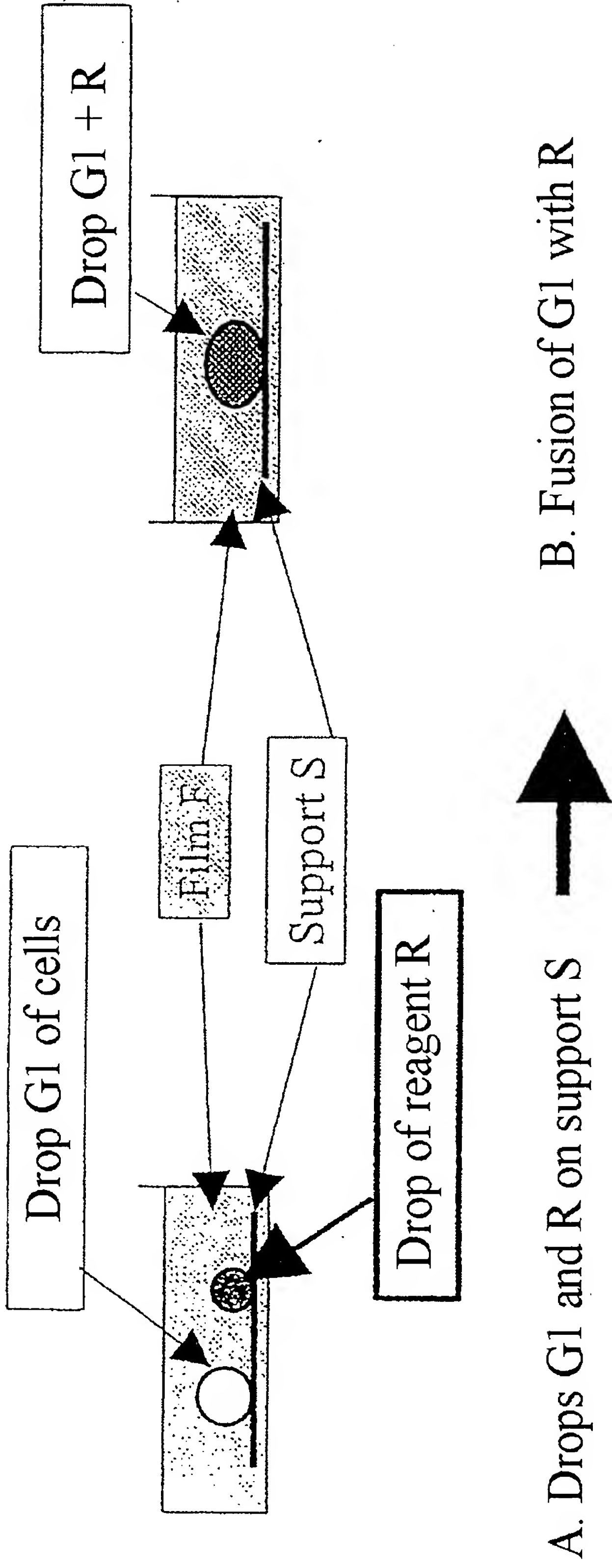


Figure 3: Transfection in drop G1 by detachment of reagent R

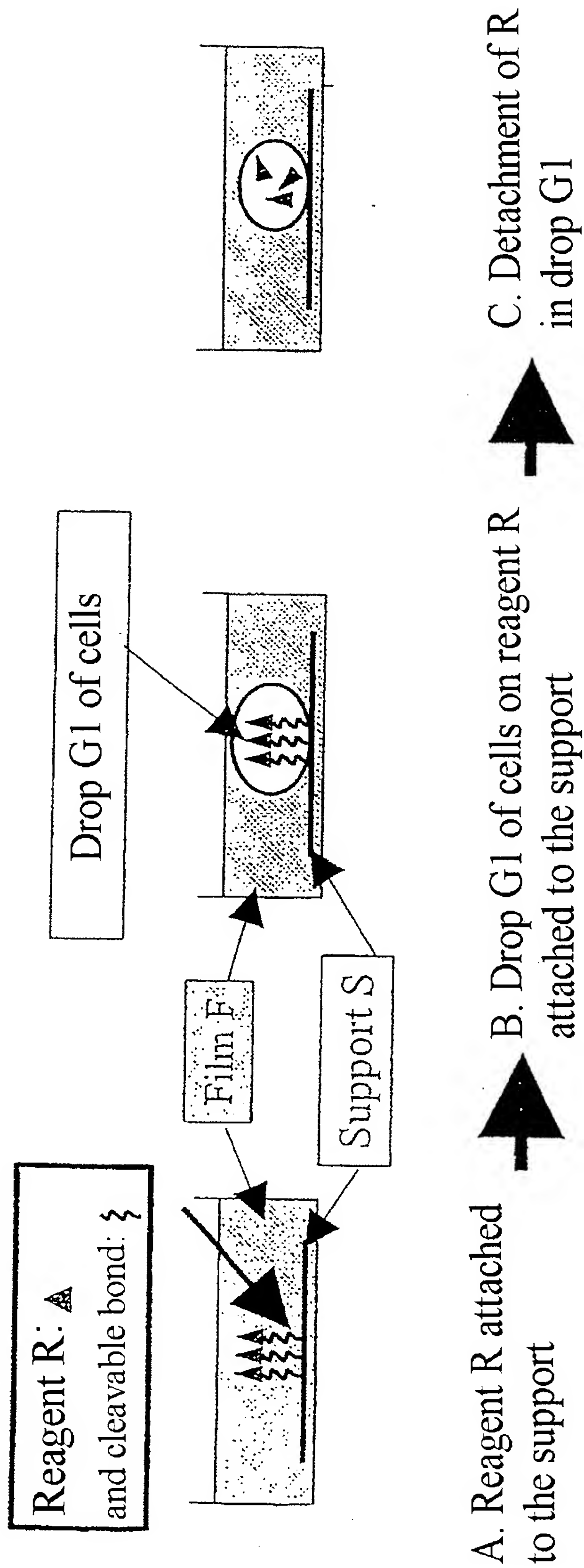


Figure 4: Fusion of cell drops G1+G2 after transfection  
*Example of the expression of a recombinant protein in a suspension of glial cells and of the activation of a suspension of neurones*

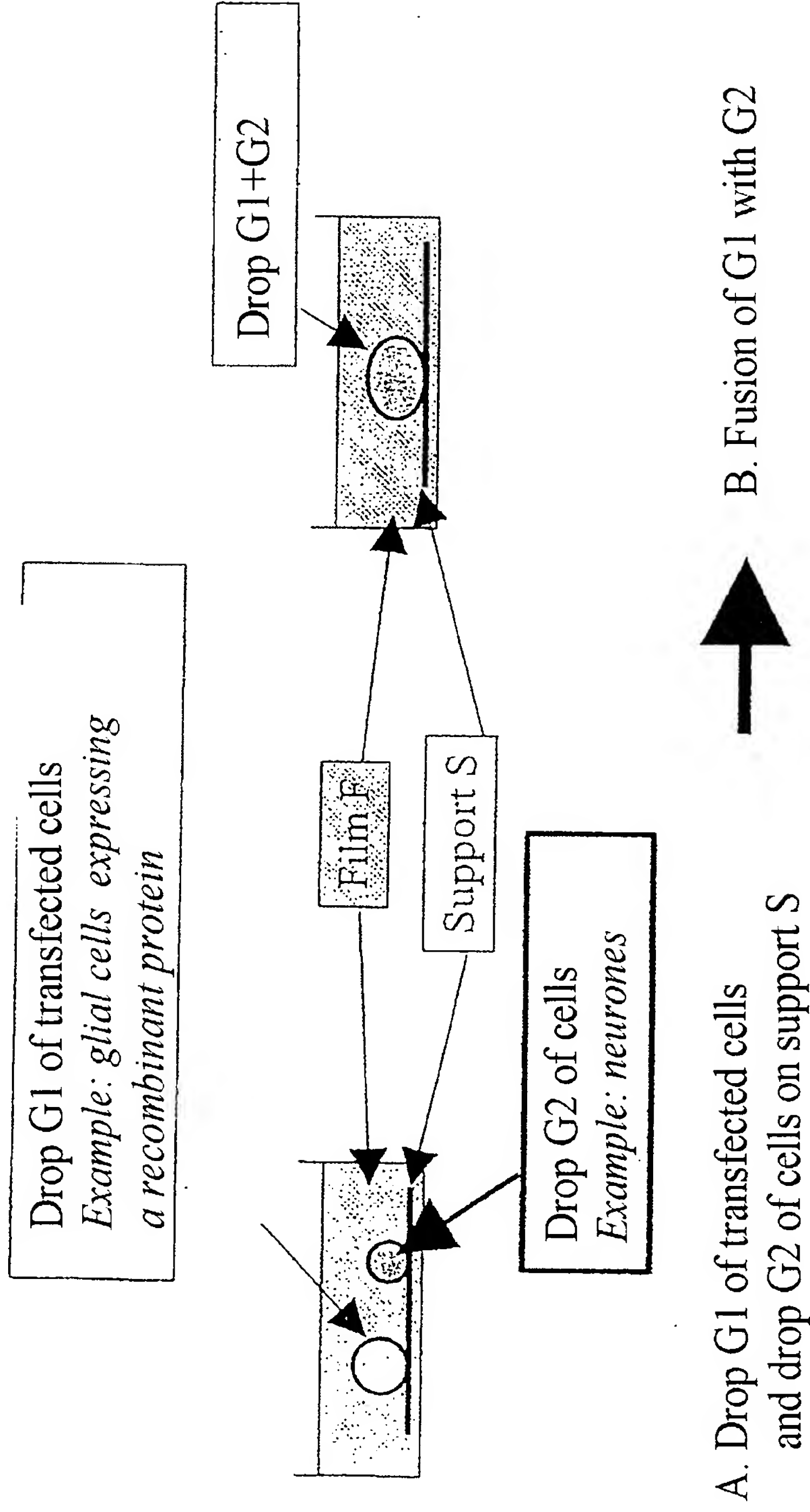
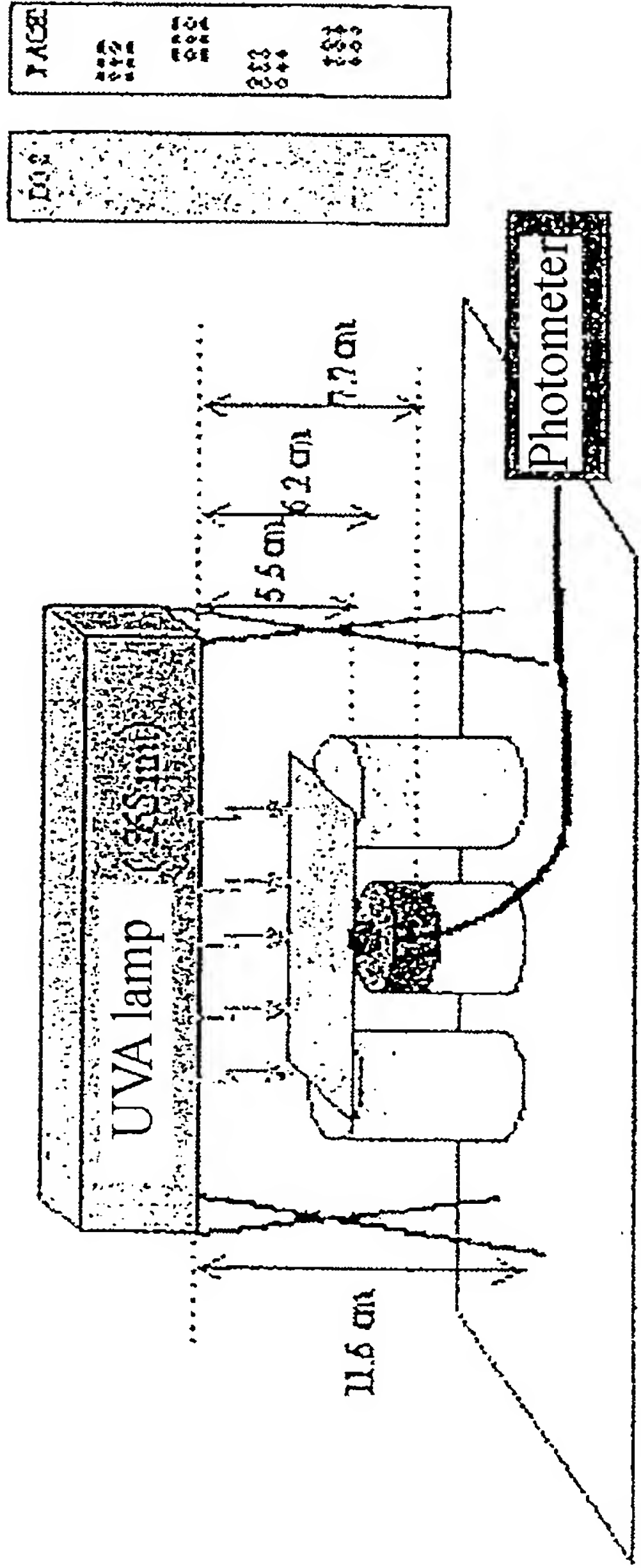


Figure 5: Photocleavage device



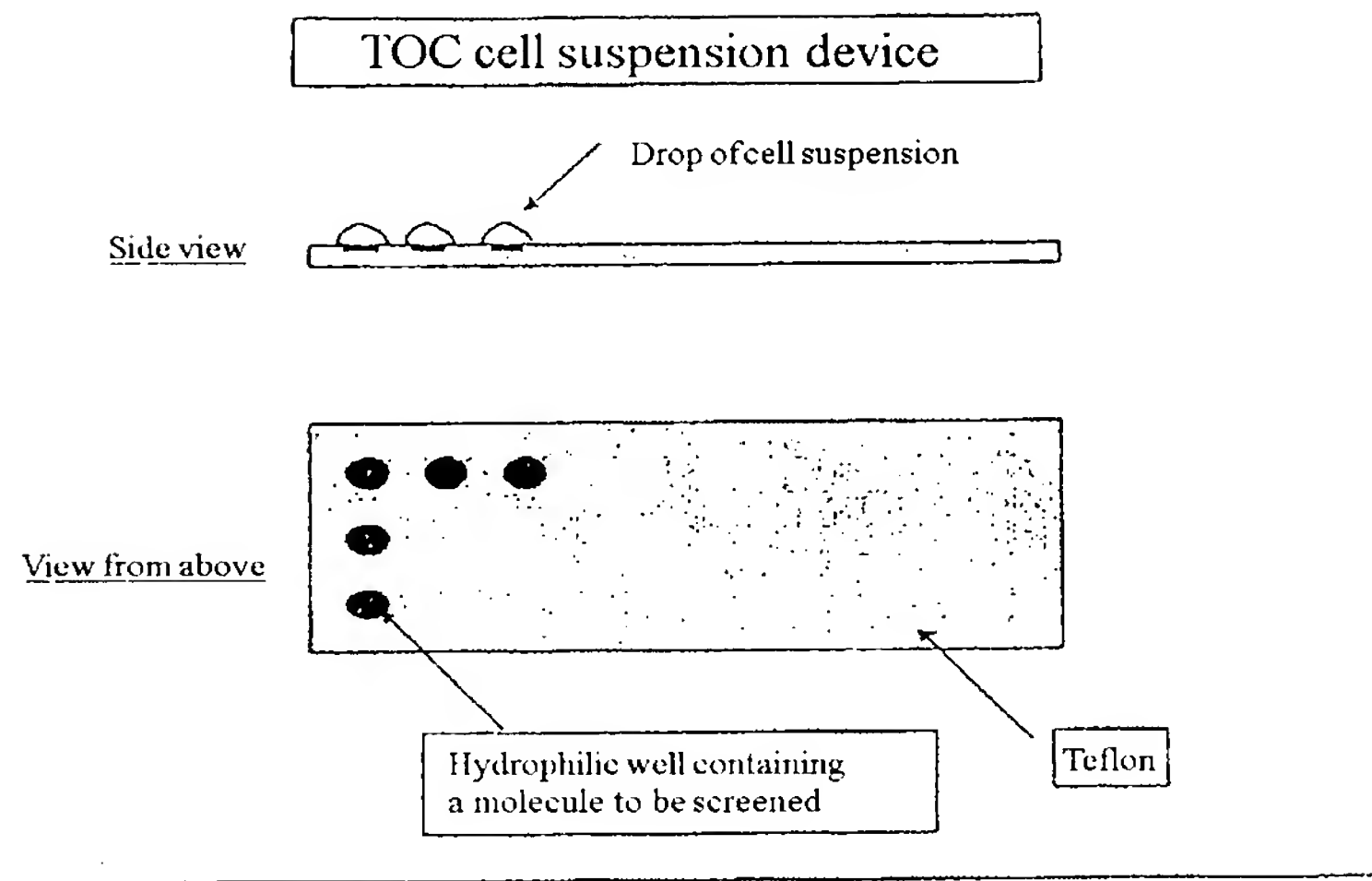


Figure 6

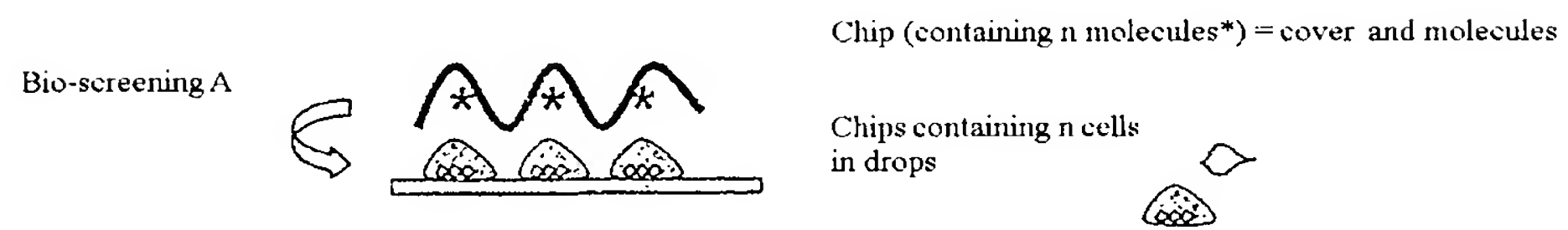
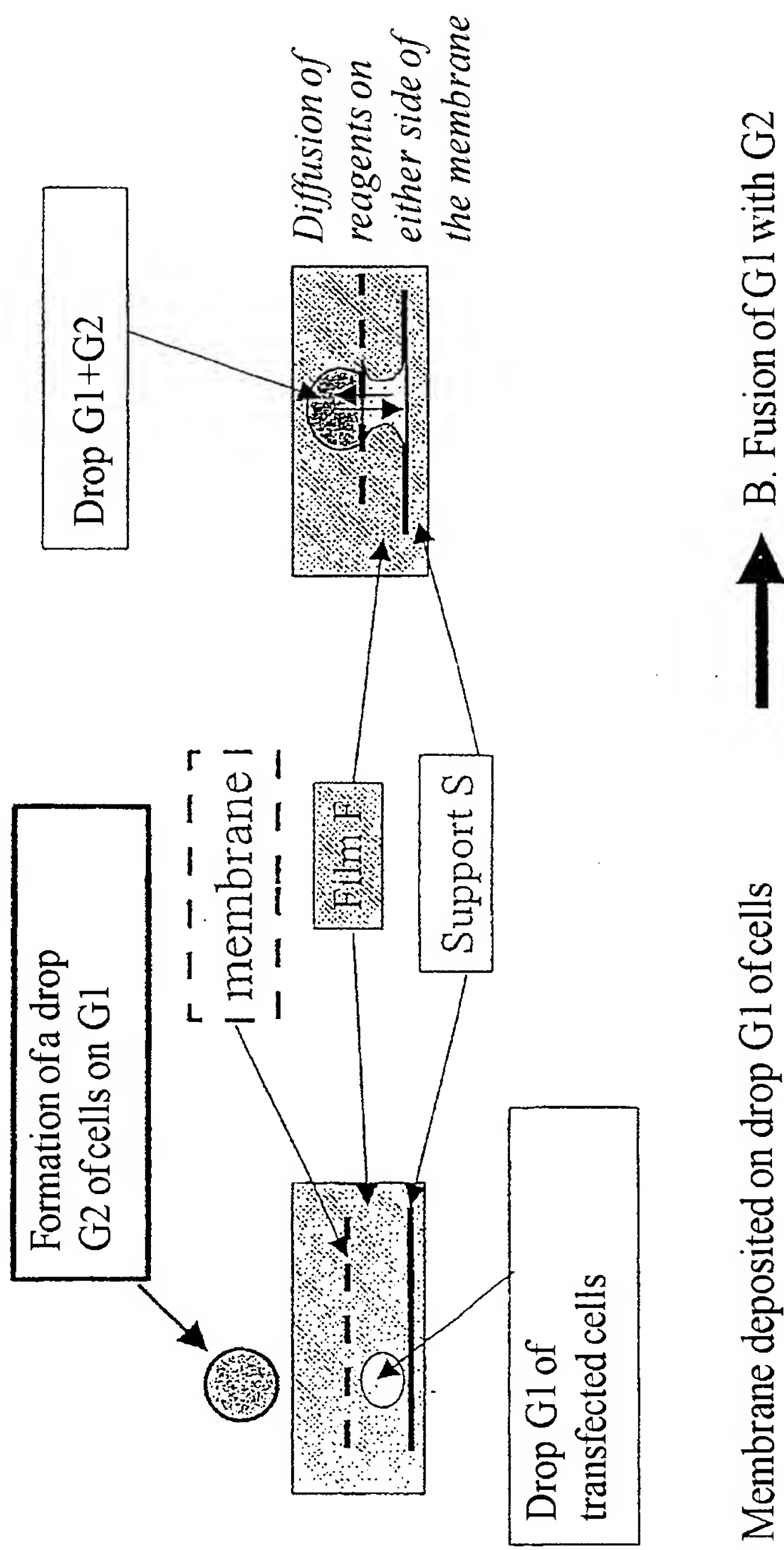


Figure 7

Figure 8: Membrane between two cell drops G1 and G2



A. Membrane deposited on drop G1 of cells and formation of a drop G2 of cells

→ B. Fusion of G1 with G2

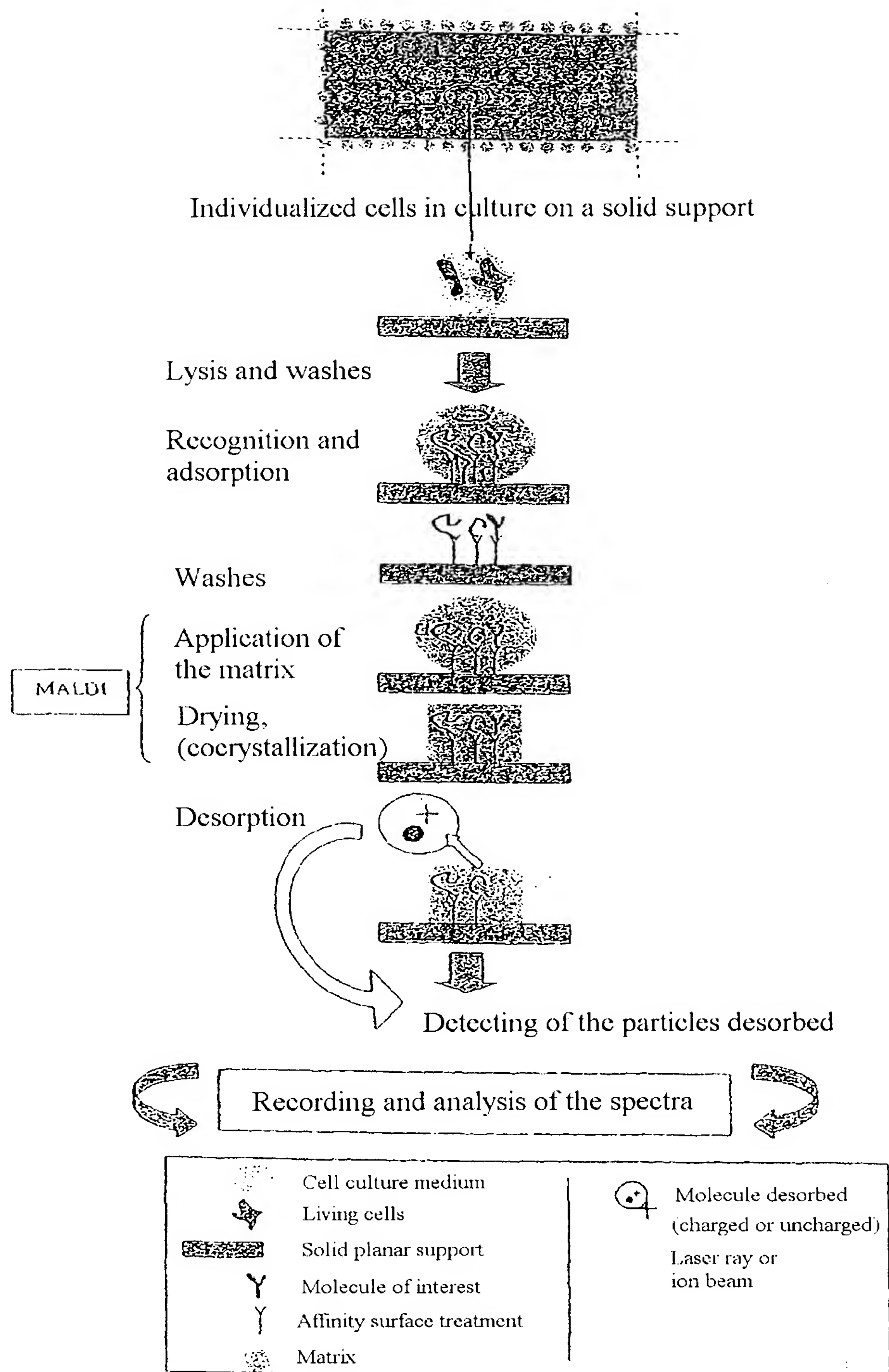


FIGURE 9



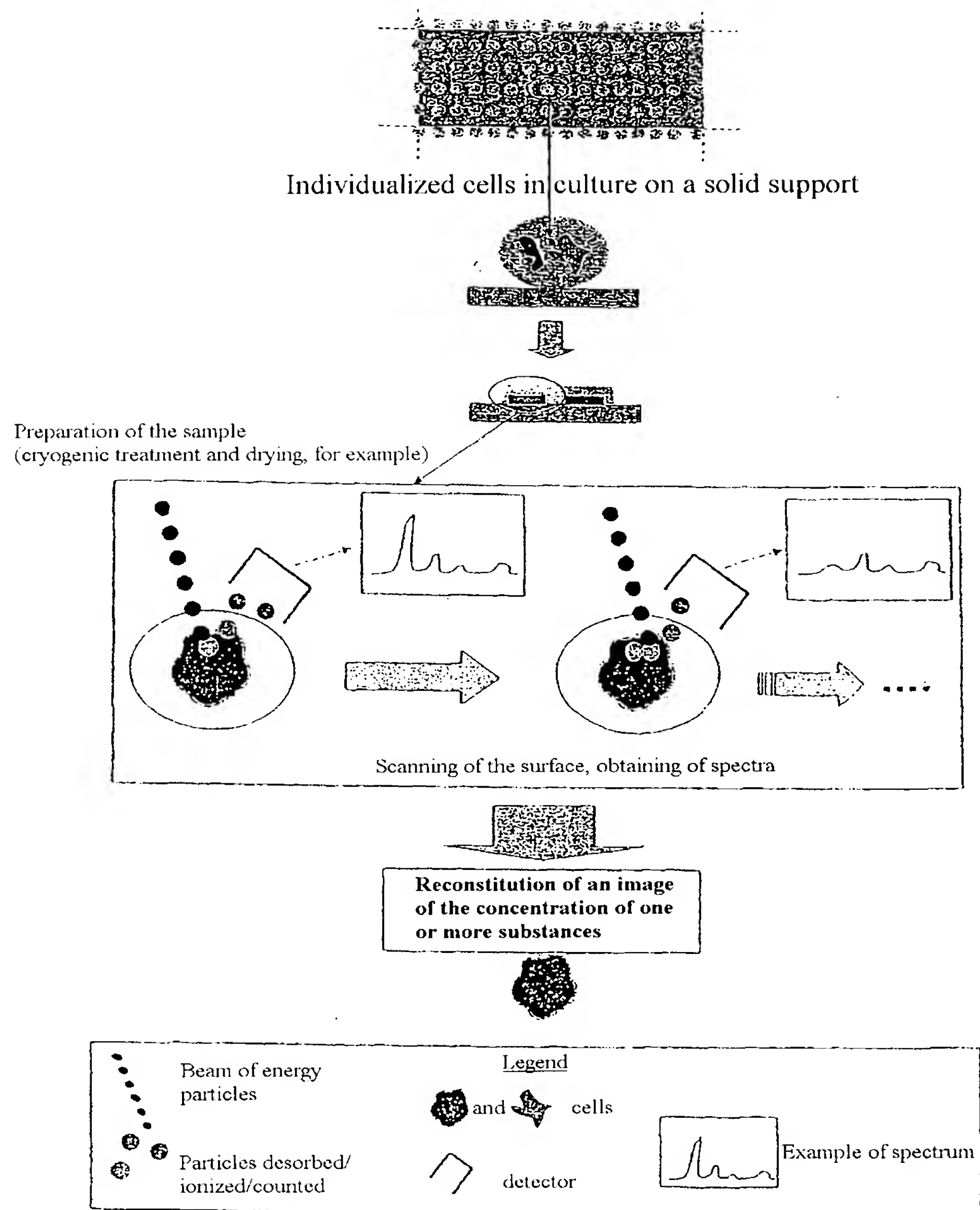


FIGURE 10